Volkswagen ID.4 Standard (2023-...) (USA)

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General Info

Years of Production	2023 -
Manufactured in	USA, Germany
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	$39735/25998

Range and Battery

Range EPA	209 mi
Range WLTP	No data
Range GCC	209 mi
Battery (Usable/Nominal)	58/62 kWh
Efficiency	27.8 kWh/100 mi (3.6 mi/kWh)

Charging

Architecture	400 V
Max Charging Power AC	11 kW
Max Charging Power DC	140 kW
Charge Port	CCS Type 1

Performance

Drive Type	RWD: PMSM
Motor (Power/Torque)	150 kW (201 hp)/229 lb-ft
Acceleration 0-60 mph	7.3 s
Top Speed	99 mph

Dimensions

Length	180.5 in
Width (with Mirrors/no Mirrors)	83/72.9 in
Height	64.5 in
Wheelbase	108.9 in

Cargo and Towing

Number of Seats	5
Curb Weight	4317 lb
Cargo Volume (Trunk/Max/Frunk)	30.3/64.2/No data ft3
Towing Capacity	2200 lb

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About Volkswagen ID.4 Standard (2023-...)

The Volkswagen ID.4 Standard (2023-...) is an all-electric rear-wheel drive SUV. It came out in 2023. Brand new, the car starts around $39,735.

The Volkswagen ID.4 Standard (2023-...) has a 62 kWh battery pack, allowing it to travel up to 209 mi on a single charge. The car has an average efficiency of 27.8 kWh per 100 miles (or 3.6 miles per kWh) — ranked №494 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Volkswagen ID.4 Standard (2023-...) is equipped with a powertrain that delivers up to 150 kW (201 hp) of power and 229 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.3 seconds (ranked №447 out of 693 electric vehicles) and a top speed of 99 mph.

How far can it go on single charge? What is the real-world range?

Volkswagen ID.4 Standard (2023-...) achieves a How far can it go on single charge? What is the real-world range? of 188–230 miles, placing it at №494 among 693 electric vehicles. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

What charging options are available? How long does it take to charge it?

The Volkswagen ID.4 Standard (2023-...) in the USA is equipped with a CCS Type 1 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 36 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Volkswagen ID.4 Standard (2023-...) supports a

maximum DC charging rate of 140 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use Green Cars Compare Charging Calculator.

How big is it? What are the dimensions (length, width, height)?

Volkswagen ID.4 Standard (2023-...) comes in the following dimensions:

- Length: 180.5 in
- Width: 83 in (including side mirrors) or 72.9 in (excluding side mirrors)
- Height: 64.5 in
- Wheelbase: 108.9 in (distance between the center of the front and rear wheels)
- Curb weight: 4317 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the Volkswagen ID.4 Standard (2023-...) cargo space:

- Trunk capacity: With the rear seats up, you get 30.3 cubic feet of cargo space in the back (ranked №59 out of 693 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 64.2 cubic feet of total cargo space (ranked №110 out of 693 electric vehicles).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

Is it suitable for towing? What is the maximum towing capacity?

The Volkswagen ID.4 Standard (2023-...) can safely tow up to 2200 lbs, provided that the trailer has its own braking system.